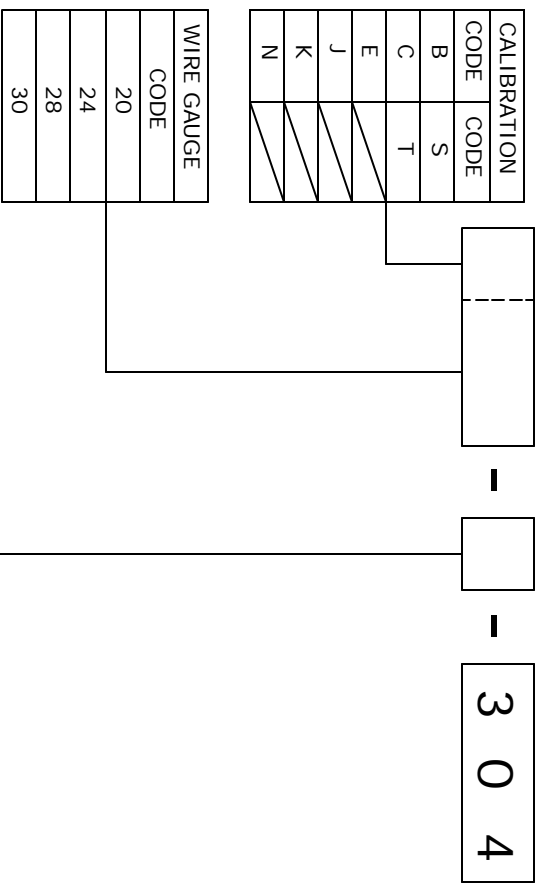


BRAIDED FIBERGLASS THERMOCOUPLE AND EXTENSION WIRE



CONDUCTOR TYPE / TOLERANCE	DESCRIPTION
1	THERMOCOUPLE GRADE, SOLID WIRE, STANDARD TOLERANCES
2	THERMOCOUPLE GRADE, SOLID WIRE, SPECIAL TOLERANCES
3	THERMOCOUPLE GRADE, STRANDED WIRE, STANDARD TOLERANCES
4	THERMOCOUPLE GRADE, STRANDED WIRE, SPECIAL TOLERANCES
5	EXTENSION GRADE, SOLID WIRE, STANDARD TOLERANCES
6	EXTENSION GRADE, SOLID WIRE, SPECIAL TOLERANCES
7	EXTENSION GRADE, STRANDED WIRE, STANDARD TOLERANCES
8	EXTENSION GRADE, STRANDED WIRE, SPECIAL TOLERANCES

SPECIFICATIONS

CONTINUOUS TEMPERATURE RATING 900° F (480° C)
 SINGLE READING 1000° F (540° C)

CONSTRUCTION FIBERGLASS BRAIDED SINGLE CONDUCTOR AND DUPLEX INSULATION, EACH BRAID IS IMPREGNATED WITH MODIFIED RESIN TO ADD ABRASION RESISTANCE FRAYING OF THE FIBROUS GLASS. IMPREGNATION RETAINED TO 400° F (204° C)

APPLICATIONS STEEL AND ALUMINUM PLANTS
 HEAT TREATING
 GLASS, CERAMIC AND BRICK PLANTS

RESISTANCE PROPERTIES			
TEMP.	MOISTURE	CHEMICAL	ABRASION
900° F (480° C)	GOOD	GOOD	FAIR